

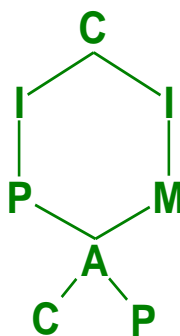
# CIPAC

## COLLABORATIVE INTERNATIONAL PESTICIDES ANALYTICAL COUNCIL LIMITED

Commission Internationale des Méthodes d'Analyse des Pesticides (CIMAP)

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### CIPAC INFORMATION SHEET No. 343

Your Ref:  
Our Ref: LB  
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#### tembotrione

Dear Colleague,

This is to inform you that Chinese Pesticide Analytical Committee (CHIPAC) is planning to organise a full scale collaborative trial on a method for tembotrione, developed by Jiangxi Tianyu Chemical Co., Ltd.

**Principle:** The content of tembotrione in the formulations is determined by reversed phase HPLC on a 250 x 4.6 mm (i.d.), 5 µm C18 column, with mobile phase composed of acetonitrile/0.1% phosphoric acid aqueous solution, (60:40 v/v) and UV detection at 284 nm. Quantitation is done by external standardization.

**Scope:** It is intended to analyse 6 samples consisting of two technical materials (TC), two suspension concentrates (SC) and two oil dispersions (OD). Samples and analytical standard will be provided.

**Time schedule:** The collaborative trial is intended to be carried out between November 2023 and February 2024. Those who wish to participate should contact the organiser by 31<sup>st</sup> October. The results should be reported by the end of February, 2024.

**Note:** The trial is limited to 20 participating laboratories due to the availability of samples. The selection is based on the application order.

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Yours sincerely,

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